COASTAL IMPACT ASSISTANCE PROGRAM (CIAP) PROJECT NOMINATION SUBMITTAL

Project Title: Coastal Erosion Stabilization - Grand Chenier Channel to Cameron Ship Channel

Entity/Individual Nominating: Cameron Parish Police Jury

Name: Douaine Conner, President; Contact - Tina Horn

Address: P.O. Box 1280, Cameron, LA 70631

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Total CIAP Funds Requested: \$15,000,000

Infrastructure Funds Proposed:

Description and Location of Project: <u>The project entails the stabilization and erosion mitigation for the shoreline in Cameron Parish west of the jetties from the Grand Chenier Channel and running west towards the Calcasieu River Ship Channel.</u>

Project Type (from CIAP fund uses): <u>Conservation, restoration and protection of coastal area, including wetland.</u>

Project Justification: This project will be designed to stabilize and assist in the control of erosion for the shoreline in Cameron Parish not protected. This project will mitigate for the loss of shoreline caused by the longshore loss of sand. In addition, the system will provide an improved post-storm recovery process by allowing sand lost during significant storm activity to be replenished by the natural movement of sand in the littoral system while at the same time not creating material down-drift impacts due to the low profile and porous nature of the design.

Project Cost Share: Total State CIAP Funding

